

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|--|--|------------------|---------|---------------------|
| S65   | 294  | identify\$3 with (static or ("not" adj chang\$3) or unchang\$3) with (section or portion)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/06<br>23:24 |
| S66   | 55   | US-5745569-\$.DID. OR US-6163842-\$.DID. OR US-6229924-\$.DID. OR US-6243480-\$.DID. OR US-5991399-\$.DID. OR US-6851607-\$.DID. OR US-4193131-\$.DID. OR US-4355390-\$.DID. OR US-4458315-\$.DID. OR US-4494114-\$.DID. OR US-4519077-\$.DID. OR US-4658093-\$.DID. OR US-4817140-\$.DID. OR US-4944008-\$.DID. OR US-4951149-\$.DID. OR US-5021772-\$.DID. OR US-5050212-\$.DID. OR US-5109152-\$.DID. OR US-5146575-\$.DID. OR US-5155680-\$.DID. OR US-5179517-\$.DID. OR US-5259613-\$.DID. OR US-5297205-\$.DID. OR US-5342047-\$.DID. OR US-5465364-\$.DID. OR US-5586766-\$.DID. OR US-5586937-\$.DID. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/06<br>23:29 |
| S67   | 55   | US-5742616-\$.DID. OR US-6195587-\$.DID. OR US-6620047-\$.DID. OR US-20040002381-\$.DID. OR US-5704835-\$.DID. OR US-5759102-\$.DID. OR US-5934672-\$.DID. OR US-4652998-\$.DID. OR US-4848744-\$.DID. OR US-5488702-\$.DID. OR US-5103081-\$.DID. OR US-4525599-\$.DID. OR US-4582324-\$.DID. OR US-4607844-\$.DID. OR US-5507489-\$.DID. OR US-5611730-\$.DID. OR US-5668945-\$.DID. OR US-3825905-\$.DID. OR US-3838264-\$.DID. OR US-4200770-\$.DID. OR US-4218582-\$.DID. OR US-4354251-\$.DID. OR US-  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/06<br>23:29 |

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|     |    | 4405829-\$.DID. OR US-<br>4467424-\$.DID. OR US-<br>4727544-\$.DID. OR US-<br>4752068-\$.DID. OR US-<br>4759064-\$.DID.  |  |     |    |                     |
| S68 | 54 | US-4845715-\$.DID. OR US-<br>4856787-\$.DID. OR US-<br>4865321-\$.DID. OR US-<br>4911449-\$.DID. OR US-<br>4930073-\$.DID. OR US-<br>5004232-\$.DID. OR US-<br>5235642-\$.DID. OR US-<br>5283734-\$.DID. OR US-<br>5288978-\$.DID. OR US-<br>5291565-\$.DID. OR US-<br>5343527-\$.DID. OR US-<br>5489095-\$.DID. OR US-<br>5604801-\$.DID. OR US-<br>5644704-\$.DID. OR US-<br>5655965-\$.DID. OR US-<br>5725428-\$.DID. OR US-<br>5737418-\$.DID. OR US-<br>5768382-\$.DID. OR US-<br>5224160-\$.DID. OR US-<br>5161193-\$.DID. OR US-<br>4462076-\$.DID. OR US-<br>5398932-\$.DID. OR US-<br>5421006-\$.DID. OR US-<br>6595856-\$.DID. OR US-<br>6496808-\$.DID. OR US-<br>6510521-\$.DID. OR US-<br>6527638-\$.DID.                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S69 | 43 | US-20030203755-\$.DID. OR US-<br>20030195033-\$.DID. OR US-<br>20030014639-\$.DID. OR US-<br>20020049909-\$.DID. OR US-<br>6857078-\$.DID. OR US-<br>6813718-\$.DID. OR US-<br>6813717-\$.DID. OR US-<br>6799277-\$.DID. OR US-<br>6795928-\$.DID. OR US-<br>6792549-\$.DID. OR US-<br>6792548-\$.DID. OR US-<br>6785825-\$.DID. OR US-<br>6502195-\$.DID. OR US-<br>6484264-\$.DID. OR US-<br>6460142-\$.DID. OR US-<br>6446211-\$.DID. OR US-<br>6044471-\$.DID. OR US-<br>6165072-\$.DID. OR US-<br>6577733-\$.DID. OR US-<br>6368219-\$.DID. OR US-<br>6364769-\$.DID. OR US-<br>4072930-\$.DID. OR US-<br>5326104-\$.DID. OR US-<br>5643086-\$.DID. OR US-<br>5707286-\$.DID. OR US-<br>5758875-\$.DID. OR US-<br>5800268-\$.DID. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |

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| S70 | 45   | US-5848932-\$.DID. OR US-5863041-\$.DID. OR US-5871400-\$.DID. OR US-5879234-\$.DID. OR US-5954583-\$.DID. OR US-5971851-\$.DID. OR US-6071190-\$.DID. OR US-6106396-\$.DID. OR US-6149522-\$.DID. OR US-6203427-\$.DID. OR US-6264557-\$.DID. OR US-5155768-\$.DID. OR US-5745569-\$.DID. OR US-5800269-\$.DID. OR US-5759102-\$.DID. OR US-5702304-\$.DID. OR US-5741183-\$.DID. OR US-5752882-\$.DID. OR US-5820459-\$.DID. OR US-5876284-\$.DID. OR US-5655961-\$.DID. OR US-5761647-\$.DID. OR US-6135887-\$.DID. OR US-5941947-\$.DID. OR US-5923885-\$.DID. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S71 | 34   | US-4335809-\$.DID. OR US-6163842-\$.DID. OR US-6229924-\$.DID. OR US-6282709-\$.DID. OR US-6266810-\$.DID. OR US-6263497-\$.DID. OR US-6074435-\$.DID. OR US-6006034-\$.DID. OR US-5999740-\$.DID. OR US-5974454-\$.DID. OR US-5951639-\$.DID. OR US-5812857-\$.DID. OR US-5809251-\$.DID. OR US-5742829-\$.DID. OR US-4788637-\$.DID. OR US-4652998-\$.DID. OR US-6047129-\$.DID.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S72 | 2    | US-20030028779-\$.DID.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S73 | 5198 | 726/22,23,26,27,30.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S74 | 4729 | 713/187,189,193,194.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |

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| S75 | 2621     | 463/1,29,43.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S76 | 2619     | 705/50,51.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S77 | 113565   | {authentica\$3 or verify\$3 or<br>verification) with (process or<br>program or software)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S78 | 180665   | "ram" with (process or program<br>or software)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S79 | 6026     | ("os" or (operating adj1<br>system)) with schedul\$3 with<br>(program or process or<br>software)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S80 | 3096     | {list with schedul\$3 with<br>(program or process))   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S81 | 7629     | {select\$3 or choos\$3) with<br>(program or process) with<br>(authentica\$3 or verification or<br>verify\$3)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S82 | 17955435 | {authentica\$3 or verify\$3 or<br>verification or process or<br>program or software or identify<br>\$3 or name or "os" or<br>(operating adj system) or<br>execution or select\$3 or choos<br>\$3) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S83 | 51334    | identify\$3 with name   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S84 | 50       | S66 and S82   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S85 | 45       | S67 and S82   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |

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| S86 | 47     | S68 and S82  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S87 | 41     | S69 and S82  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S88 | 42     | S70 and S82  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S89 | 34     | S71 and S82  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S90 | 14013  | (process or program) with<br>(("not" with (chang\$3)) or<br>unchang\$3)                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S91 | 110549 | (authenticat\$3 or verify\$3 or<br>verification) with (process or<br>program or portion) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S92 | 3184   | identify\$3 with (static or chang<br>\$3) with (section or portion)                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S93 | 8432   | S77 and S83  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S94 | 7999   | S91 and S83  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S95 | 66     | S73 and S79  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S96 | 187    | S73 and S93  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |

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| S97  | 183 | S73 and S94   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S98  | 0   | S96 and S92   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S99  | 0   | S97 and S92   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S100 | 12  | S73 and S92   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S101 | 13  | S74 and S92   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S102 | 6   | S75 and S92   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S103 | 2   | S76 and S92   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S104 | 215 | S77 and S92   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S105 | 220 | S91 and S92   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S106 | 3   | S73 and S104  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S107 | 193 | S104 and S105 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |

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| S108 | 59     | S104 and S78   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S109 | 56     | S105 and S78   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S110 | 43     | S104 and S83   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S111 | 41     | S105 and S83   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S112 | 247000 | identify\$3 with (process or<br>program or code)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S113 | 263409 | identify\$3 with (process or<br>program or code or software)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S114 | 174062 | (portion or part or section) adj3<br>(code or program or instruction)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S115 | 2396   | (verify\$3 or authenticat\$3 or<br>verification) with (portion or<br>part or section) adj3 (code or<br>program or instruction) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S116 | 1563   | (verify\$3 or authenticat\$3 or<br>verification) with (portion or<br>part or section) adj2 (code or<br>program or instruction) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S117 | 31516  | (compar\$4 or analyz\$3) adj2<br>(bit or byte)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S118 | 91     | S115 and S117  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |

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| S119 | 63   | S116 and S117   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S120 | 5    | (S108 or S109 or S110 or S111)<br>and S117  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S121 | 77   | (S108 or S109 or S110 or S111)<br>and S113  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S122 | 41   | (S108 or S109 or S110 or S111)<br>and S114  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S123 | 9    | (S84 or S85 or S86 or S87 or<br>S88 or S89) and S117  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S124 | 50   | (S84 or S85 or S86 or S87 or<br>S88 or S89) and S113  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S125 | 34   | (S84 or S85 or S86 or S87 or<br>S88 or S89) and S114  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S126 | 1387 | S114 and S90  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S127 | 130  | S114 same S90   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S128 | 294  | identify\$3 with (static or ("not"<br>adj chang\$3) or unchang\$3)<br>with (section or portion) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:29 |
| S129 | 1    | S115 and S128   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:43 |



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| S130 | 30 | S91 and S128  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:44 |
| S131 | 4  | S117 and S128 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/06<br>23:44 |

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